

# StarTech 4K DP and HDMI USB3.0 dokkoló

illesztés: USB3.0, DisplayPort kimenet: 1db, HDMI kimenet: 1db, 1Gb/s, fejhallgató kimenet

Cikkszám: USB3DOCKHDPC

Ár:

81 390 Ft



The USB 3.0 4K Laptop Docking Station lets you create a high-resolution, 4K Ultra HD workstation in your office or at home. Now, you can discover leading-edge display technology, desktop convenience, and fast device charging by adding 4K DisplayPort, DP & HDMI dual video, USB quick-charge port, and several other vital connections to your laptop.

It's the perfect accessory for laptops and Ultrabooks, as well as your Microsoft Surface™ Pro 4, Surface Pro 3, Surface 3, Surface Pro 2 or Surface Book.

## Leading-Edge Display Technology

Deliver brilliant text and image quality, and an exciting visual experience with one of the first docking stations to support 4Kx2K (3840x2160p - 30Hz) resolution. Now, you can take advantage of the latest Ultra High Definition (UHD) displays, or prepare your workspace for the future popularity of 4K touch screens, displays, and video sources, which offer 4x as many pixels as full high-definition (1920x1080p).

## Maximum Supported Resolutions\*

Video Output Configuration	Max DisplayPort Resolution	Max HDMI Resolution
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DisplayPort (Single Display)	3840 x 2160p (4K)	N/A
HDMI (Single Display)	N/A	2560 x 1440p
DisplayPort and HDMI (Two Displays)	2048 x 1152p	2048 x 1152p

*\*Lower resolutions are also supported. For example, if the max is 3840 x 2160p (4K), it also supports 2560 x 1600p and 2560 x 1440p.*

Native 4K videos, applications, and graphics look crystal-clear and sharp with vivid realism, documents are crisp, and colors appear rich and more accurate. Easily add 4K capabilities to your Windows® or Mac laptop, when connected to a single display via the dock DP video output and a DisplayPort-enabled 4K display. For extra display flexibility, pair the docking station with the DisplayPort to HDMI 4K Video Converter (SKU: DP2HD4KS - sold separately) to add support for a 4K HDMI-based display.



## Desktop Convenience

Work faster, and more efficiently! With dual monitor support (4K output not supported in dual monitor configuration), you can design an immersive, multi-display desktop proven to streamline work and save time. Be up-and-running in seconds with no headaches, simply connect DP and HDMI-enabled displays to the integrated monitor outputs and you're done.

A single USB 3.0 connection means docking your laptop (e.g. Lenovo® ThinkPad®, HP® / Dell® Ultrabook™, MacBook Pro®, MacBook Air®) is hassle-free, too. Devices remain constantly connected, letting you overcome laptop port limitations while also eliminating the aggravation of continually reconnecting peripherals. You can even

tuck the dock neatly under your laptop, to create a full-sized workstation that’s organized and clutter-free. The dock is perfect for hoteling in shared workspaces, or for hot desks.



Device Charging

Fast-charge your tablet or smartphone, with or without a laptop connected to the dock! USB charging is fast, convenient, and easily accessible, through a side-facing, always-on USB fast-charge port that combines data throughput with support for USB Battery Charging Specification 1.2. You can create a dynamic shared workspace and get work done efficiently, while simultaneously adding charge and sync flexibility to a mobile device.

Now, you can enjoy true multitasking capability by rapid-charging your mobile device, fused with the performance and convenience of a full-sized 4K workstation. Plus, an integrated 4-port USB 3.0 hub-controller with support for UASP-enhanced performance offers faster data transfer rates, resulting in less waiting, and more productivity from your attached peripherals such as USB 3.0 external hard drives.



Hardware

4K Support	Yes
Bus Type	USB 3.0
Chipset ID	DisplayLink - DL-5900 (Display, LAN, Audio) VLI - VL812 (USB 3.0 w/ Charge)
Displays Supported	2
Fast-Charge Port(s)	Yes
Industry Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab USB Battery Charging Specification Rev. 1.2 USB 3.0 - Hub ports support USB 2.0/1.1 backward-compatibility

Performance

Auto MDIX	Yes
Compatible Networks	10/100/1000 Mbps
Full Duplex Support	Yes
Maximum Data Transfer Rate	5 Gbps (USB 3.0) 2 Gbps (Ethernet; Full-Duplex)
Maximum Digital Resolutions	3840x2160 @ 30Hz / 2560x1600 / 2560x1440 (DisplayPort - Single Display)  2560x1440 (HDMI - Single Display)  2048x1152 & 2048x1152 (DisplayPort & HDMI - Two Displays)
Type and Rate	USB 3.0 - 5 Gbit/s
UASP Support	Yes

Connector(s)

Connector Type(s)	1 - DisplayPort (20 pin) Female 1 - HDMI (19 pin) Female 1 - USB 3.0 A (Fast-Charge; 9 pin; SuperSpeed) Female 3 - USB Type-A (9 pin) USB 3.0 Female 1 - RJ-45 Female 1 - 3.5 mm Mini-Jack (4 Position) Female 1 - USB Type-B (9 pin) USB 3.0 Female 1 - Security Lock Slot Female
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Software

OS Compatibility	Windows® 10 (32-bit or 64-bit), 8 / 8.1 (32-bit or 64-bit), 7 (32-bit or 64-bit) Mac OS® 10.8 and later (tested up to 10.11)
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Special Notes / Requirements

System and Cable Requirements	DisplayPort display must support 4K resolutions  If connected to a USB 2.0 host port, or if using a USB 2.0 host connection cable, performance may be limited (USB 3.0 host cable included)
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Indicators

LED Indicators	1 - Link (Green) 1 - Activity (Yellow)
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Power

Input Current	1.5 A
Input Voltage	100 ~ 240 AC

Output Current	6.5 A
Output Voltage	5 DC
Power Consumption	32.5 W Max
Power Source	AC Adapter Included
<b>Environmental</b>	
Humidity	90% RH
Operating Temperature	0°C to 40°C (32°F to 104°F)
Storage Temperature	-10°C to 80°C (14°F to 176°F)

**Physical Characteristics**

Cable Length	2 ft [0.6 m]
Color	Black
Enclosure Type	Steel and Plastic
Product Height	0.9 in [24 mm]
Product Length	8.9 in [227 mm]
Product Weight	9.8 oz [277 g]
Product Width	3 in [76 mm]

**Packaging Information**

Shipping (Package) Weight	2.5 lb [1.1 kg]
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**What's in the Box**

Included in Package	1 - USB 3.0 Laptop Docking Station
	1 - 2ft USB 3.0 Cable
	1 - Universal Power Adapter
	3 - Power Cords (NA/UK/EU)
	1 - Driver CD
	1 - Instruction Manual